

Amendments to the Specification:

Please replace paragraph [0024] on page 6 with the following amended paragraph:

[0024] According to another aspect, the transfection of a cell line in step (a) is performed with a nucleic acid construction comprising in the same reading frame a nucleic sequence coding for a membrane protein called “auxiliary membrane” and a nucleic sequence of interest coding for a polypeptide of interest. The nucleic sequence coding for an auxiliary membrane protein and the nucleic sequence of interest are, of course, placed together under the control of regulation sequences enabling the elevated expression of the polypeptide of interest and its exportation to the surface of the transfected cells. The nucleic sequence of interest can be placed before, after or in the nucleic sequence coding for an auxiliary membrane protein. In this form of implementation, the nucleic sequence coding for an auxiliary membrane protein and the nucleic sequence coding for a polypeptide of interest can be directly bound to each other or bound by one or more identical or different binding nucleic sequences. These can be binding sequences coding for a relatively inert peptide or polypeptide whose purpose is solely to prevent interactions between the auxiliary membrane protein and the polypeptide of interest. The binding nucleic sequence can also code for a polypeptide participating in the immune response. As an example of such a binding sequence, we can cite the following sequence: GGGGSGGGGSGGGGS **(SEQ ID NO: 1)**.

Please replace paragraph [0051] on page 13 with the following amended paragraph:

[0051] The method described above enables production of antibodies directed solely against a membranal protein. An expression vector enabling expression of polypeptide at the surface of IR983F was prepared to generalize the method to all proteins. This vector comprised respectively from 5' to 3':

- the promoter Sr α
- the leader sequence of mouse CD80,

- a cloning site Sfi I/Not I enabling insertion of the gene coding for a polypeptide of interest,
- a nucleic sequence coding for an auxiliary polypeptide binding chain having as its motif: GGGGSGGGGSGGGGS **(SEQ ID NO: 1)**, and
- the coding part of mouse CD80 with the exception of the leader sequence. The vector also had available the neomycin resistance gene.

Please replace paragraph [0053] on page 13, with the following amended paragraph:

[0053] The clones which expressed mouse CD80 necessarily expressed at their surface the following polypeptide sequence:

MEMBRANE-mouseCD80-GGGGSGGGGSGGGGS **(SEQ ID NO: 1)**-
POLYPEPTIDEOFINTEREST-NH₂.